

# [ELECTRONIC DEVICE FOR CAPTURING AND SHOWING IMAGES AND PALM-TOP DEVICE]

## Abstract

An electronic device for capturing and showing images is provided. The electronic device comprises a photosensitive chip and a display screen. The photosensitive chip has a photosensitive area adapted for capturing images. The photosensitive area has a rectangular shape with a first height and a first width. The aspect ratio of the first width to the first height is smaller than 1. The display screen is adapted to output the images captured by the photosensitive chip. The display screen has a rectangular shape with a second height and a second width. The aspect ratio of the second width to the second height is smaller than 1.